

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yukio KAWAGUCHI et al.

Application No.: New U.S. National Stage of
PCT/JP2004/010733

Filed: February 16, 2006

Docket No.: 127019

For: FLAT PANEL DISPLAY SPACER, METHOD OF MANUFACTURING FLAT PANEL
DISPLAY SPACER, AND FLAT PANEL DISPLAYINFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

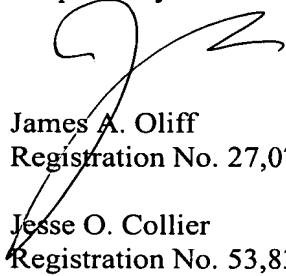
Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See References 3-7.
- ☒ 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 2, 7-9, and 13.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 5 and 8-10.

IAP20 Rec'd PCT/PTO 16 FEB 2006

- ☒ 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 3-9.
- ☒ 7. Reference 3 corresponds to Reference 10.
- ☒ 8. Reference 4 corresponds to Reference 11.
- ☒ 9. Reference 6 corresponds to Reference 12.
- ☒ 10. Reference 2 corresponds to Reference 7 and Reference 13.

Respectfully submitted,



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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 127019			
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICATION NO. New US National Stage of PCT/JP2004/010733			
				APPLICANTS Yukio KAWAGUCHI et al.			
				FILING DATE February 16, 2006		GROUP	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	US 5,541,473	7/30/1996	DUBOC, JR. et al.			
	2	US 6,064,157	5/16/2000	SPINDT et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	3	JP A 2002-508110	3/12/2002	JAPAN		X	
	4	JP A 2001-508926	7/3/2001	JAPAN		X	
	5	JP A 2001-068042	3/16/2001	JAPAN	X	X	
	6	JP A 11-500856	1/19/1999	JAPAN		X	
	7	JP A 2002-515133	5/21/2002	JAPAN		X	
	8	JP A 2004-146352	5/20/2004	JAPAN	X	X	
	9	JP A 2004-018296	1/22/2004	JAPAN	X	X	
	10	WO 99/01891	1/14/1999	WIPO	X		
	11	WO 99/00818	1/7/1999	WIPO			
	12	WO 96/30926	10/3/1996	WIPO			
	13	WO 98/03986	1/29/1998	WIPO			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 16, 2006